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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hiroshi Akimoto and Okeksandr v. Monasyrskyi Filing Date: 8/26/2003

Title: **MOTION COMPENSATION METHOD FOR VIDEO SEQUENCE ENCODING IN LOW BIT RATE SYSTEMS** Group Art: Unknown  
Examiner: Unknown

Serial No.: 10/620,879

Docket No.: SCT105U

Date: April 27, 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

**TRANSMITTAL**

**Information Disclosure Statement under 37 CFR § 1.97 (as amended)**

In reference to the above identified application are the following Documents:

1. Information Disclosure Statement (2 pages);
2. FORM PTO-A820 (1 page);
3. References (4); and
4. Return Postcard.

*Garrison & Associates PS*

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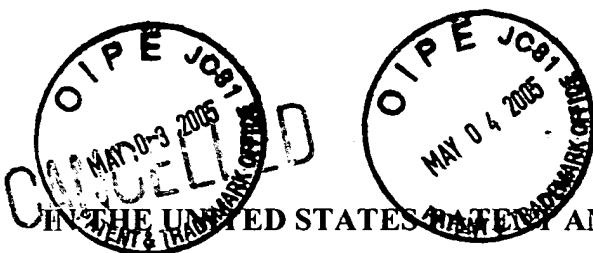
**CERTIFICATE OF MAILING OR TRANSMISSION**

I hereby certify that this correspondence (and any correspondence being indicated as attached or enclosed) is being  deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

on April 27, 2005  
Date

*Susan J. Hiles*  
Signature

Susan J. Hiles  
Name of person signing certificate



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INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 (as amended)

In compliance with Applicants and their attorney's duty of disclosure under 37 CFR § 1.56, Applicants submit herewith documents of which they are aware and which they believe may be material to the examination of this application, and in respect of which there may be a duty to disclose.

While the Information Disclosure Statement may cite materials which are "material" to examination of the Application pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is "prior art" for this invention unless specifically designated as such. In accordance with 37 CFR § 1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR §1.56(b) exists.

Copies of each of the above noted references (4) are enclosed.

The documents listed on the attached Form PTO-A820 are either patents previously issued to the inventor or are patents or other references which have become known to the inventor prior to the filing of this application. While each reference relates to the broad general area of interest within which the present invention falls, or may disclose manufacturing techniques which might be useful in some aspects of the present invention, it is submitted that none of the references, either taken singularly or in combination, would render the claims of the present invention obvious to one of ordinary skill in the art.

Respectfully submitted,

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## INFORMATION DISCLOSURE CITATION

Docket Number (Optional)

SCT105U

Application Number

10/620,879

Applicant(s)

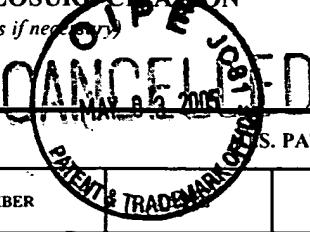
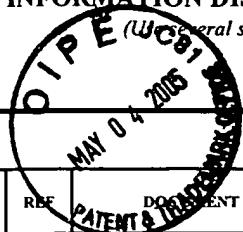
Hiroshi Akimoto and Okeksandr v. Monasyrskyi

Filing Date

August 26, 2003

Group Art Unit

Unknown



## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,853,682	3/8/05	Min	375	240.19	1/19/01
		6,810,081	10/26/04	Dantwala	375	240.16	12/15/00

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	"Generic Coding of Moving Pictures and Associated Audio Information: Video", ISO/IEC, 1995.
	"Overview of the MPEG-4 Standard," ISO/IEC JTC1/SC29/WG11 N4668, March 2002.
	Image and Video Compression Standards: Algorithms and Architectures. Author: B. Vasudev, K. Konstantinos (Kluwer Academic Publishers, Second Edition, 1999).
	Algorithms, Complexity Analysis and VLSI Architectures for MPEG-4 Motion Estimation. Author: P. Kuhn (Kluwer Academic Publishers, 1999).

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.